

CXUS51 KCLE 010800
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
 MONTH: JANUARY
 YEAR: 2020
 LATITUDE: 42 4 N
 LONGITUDE: 80 11 W

TEMPERATURE IN F:					:PCPN:			SNOW:		WIND			:SUNSHINE:			SKY		:PK WND		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18		
					WTR			DPTH		SPD		DIR		S-S		WX		SPD DR		
DY	MAX	MIN	AVG	DEP	HDD	CDD			12Z	AVG	MX	2MIN								
1	37	28	33	5	32	0	0.11	1.5	4	11.7	20	190	M	M	6	8			30	240
2	47	37	42	14	23	0	0.00	0.0	2	16.4	26	200	M	M	2				36	200
3	48	41	45	17	20	0	0.10	0.0	0	5.4	14	200	M	M	9	12			18	190
4	42	32	37	9	28	0	0.14	T	0	9.0	20	300	M	M	10	18			29	290
5	36	30	33	5	32	0	0.09	1.0	0	14.0	22	190	M	M	9	18			32	190
6	41	34	38	10	27	0	T	0.0	0	15.2	25	250	M	M	5				38	260
7	42	30	36	8	29	0	0.06	0.4	0	8.0	23	260	M	M	3	1			32	250
8	37	23	30	2	35	0	0.12	3.0	2	13.9	25	300	M	M	10	1238			37	280
9	45	19	32	4	33	0	0.00	0.0	1	14.1	30	170	M	M	2				40	180
10	54	43	49	22	16	0	0.62	0.0	0	17.4	29	190	M	M	10	18			42	180
11	71	42	57	30	8	0	0.16	0.0	0	18.8	37	190	M	M	8	1			49	180
12	63	31	47	20	18	0	0.01	T	0	13.6	37	260	M	M	9	1			60	240
13	45	33	39	12	26	0	0.00	0.0	0	7.7	15	260	M	M	10				21	230
14	54	28	41	14	24	0	0.00	0.0	0	9.1	22	250	M	M	7	8			32	260
15	46	30	38	11	27	0	0.09	0.0	0	5.4	14	60	M	M	7	18			20	250
16	42	27	35	8	30	0	0.04	0.2	0	17.2	23	330	M	M	9	18			35	300
17	27	21	24	-3	41	0	T	T	0	8.5	20	330	M	M	6				32	320
18	42	24	33	6	32	0	0.49	T	0	18.7	31	250	M	M	10	16			49	260
19	34	22	28	1	37	0	0.74	10.6	2	16.0	28	250	M	M	10	128			42	250
20	26	20	23	-4	42	0	0.00	0.0	5	6.9	14	310	M	M	8				18	310
21	27	20	24	-3	41	0	0.00	0.0	3	8.5	16	250	M	M	9				22	240
22	33	18	26	-1	39	0	0.00	0.0	3	9.8	17	190	M	M	0				22	190
23	43	28	36	9	29	0	0.00	0.0	3	7.0	15	170	M	M	3				20	180
24	46	34	40	13	25	0	0.30	0.0	2	10.5	29	140	M	M	10				38	130
25	44	34	39	12	26	0	0.19	T	0	9.6	22	150	M	M	9	1			28	140
26	36	33	35	8	30	0	0.21	1.2	T	10.9	20	250	M	M	10	18			28	250
27	35	33	34	7	31	0	0.06	0.3	T	9.9	18	240	M	M	10	18			27	260
28	35	32	34	7	31	0	0.00	0.0	0	8.3	13	280	M	M	10	8			17	270
29	32	25	29	2	36	0	0.00	0.0	0	5.9	12	40	M	M	10				15	30
30	33	21	27	0	38	0	0.00	0.0	0	3.4	13	30	M	M	4				16	40
31	36	28	32	5	33	0	T	T	0	1.8	7	330	M	M	10	18			8	320
SM	1279	901			919	0	3.53	18.2		332.6			M		235					

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AV 41.3 29.1                10.7 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 37 190                # 60 240
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.2	TOTAL FOR MONTH: 3.53	1 = FOG OR MIST
DPTR FM NORMAL: 8.0	DPTR FM NORMAL: 0.58	2 = FOG REDUCING VISIBILITY
HIGHEST: 71 ON 11	GRTST 24HR 0.74 ON 19-19	TO 1/4 MILE OR LESS
LOWEST: 18 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 18.2 INCHES	5 = HAIL
	GRTST 24HR 10.6 ON 19-19	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 20	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 4	0.01 INCH OR MORE: 17	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 919	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -251	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2837	CLOUDY (SCALE 8-10) 19	
DPTR FM NORMAL -501		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.87 ON 17	
DPTR FM NORMAL 0	LOWEST SLP 29.50 ON 12	

[REMARKS]
#FINAL-01-20#